${\bf Application} \ {\bf or} \underline{{\bf D}} {\bf ocket} \ {\bf Number}$

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003								10713254					
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALI TYPE	SMALL ENTITY			OTHER THAN		
TOTAL CLAIMS			11		-		RAT	E	FEE	OR]	RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA		BASIC		385.00	$\int_{\Omega R}$	BASIC FEE		
TOTAL CHARGEABLE CLAIMS			/ / minus 20=		* 15		X\$ 9	_		OR	X\$18=		
INDEPENDENT CLAIMS			/ minus 3 =		*	*6		_		1	X86=	-	
Мι	JLTIPLE DEPEN	NDENT CLAIM P	RESENT		1,000			_		OR			
* If	the difference	in column 1 is	less than zero, enter "0" in colum			column 2	+145	_		OR	+290=		
		,	TOTA	L		OR	TOTAL	770 =					
		(Column 1)	WENDED	Colum		(Column 3)	SMAL	L E	NTITY	OR	OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER DUSLY	PRESENT EXTRA	RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=	X\$ 9:	-		OR	X\$18=		
	Independent	*	Minus				X43=			OR	X86=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM										OR	+290=		
		TOT	AL			TOTAL							
		ADDIT. FI	EE L	<u> </u>	J ,	ADDIT. FEE							
AMENDMENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUME PREVIO PAID F	EST BER OUSLY	PRESENT EXTRA	RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=	X\$ 9=	: [OR	X\$18=		
AME	Independent	* NTATION OF MU	Minus	***	C! AIN	=	X43=			OR	X86=		
	PINOT PRESE		+145=			OR	+290=						
								AL E		OR ,	TOTAL ADDIT. FEE		
(Column 1) (Column 2) (Column 3)													
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	BER USLY	PRESENT EXTRA	RATE		ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=	X\$ 9=			OR	X\$18=		
	Independent		Minus	***		=	X43=	T		OR	X86=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							╁					
* 11	the entry in colum	nn 1 is less than the	e entry in colun	nn 2. write '	"0" in colı	umn 3.	+145=			OR	+290=		
***	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												